F	TMATED F OR HALDIA	RESH WA	H.M.(R)'S OFFICE ALDIA 'DAY' APRIL'2017 TER DRAFT FORECAST FOR THE MONTH OF APRIL'2017 SELS OF 12KTS. & OVER (SUBJECT TO ALTERATION) III OII Jetties N O T E S 1. Calculated for 12kts. River Speed draft to be reduced 0.1mtr. for every knot below 12kts. 2. <u>OAL Category</u> : A) <u>Over 180 mtrs</u> . B) <u>Upto 180 mtrs</u> . B) <u>Upto 180 mtrs</u> . 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before proceeding up.
F(INWARD: H Date 1 1st 2 3rd 4 5th 5 *6th 7 8th 9 10th 1 12th 1 13th 1 14th 1 17th 1 16th 1 16th 1 18th 1 19th 20 22nd 2	OR HALDIA Haldia Doc A 7.7 7.5 7.2 7.1 7.0 6.9 7.1 7.3 7.4 7.6 7.7 7.6 7.3 7.2 7.1 7.0 6.8	FOR VES k and Hald B 7.9 7.7 7.4 7.3 7.2 7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.3 7.3	SELS OF 12KTS. & OVER (SUBJECT TO ALTERATION) NOTES NOTES 1. Calculated for 12kts. River Speed draft to be reduced 0.1mtr. for every knot below 12kts. 2. OAL Category : A) Over 180 mtrs. B) Upto 180 mtrs. B) Upto 180 mtrs. 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
INWARD: H Date 1 1st 2 3rd 3 4th 5 5th 4 5th 4 7th 1 8th 9 10th 1 12th 1 13th 1 14th 1 15th 1 16th 1 17th 1 18th 1 20th *21st 22nd 2	A 7.7 7.5 7.2 7.1 7.0 6.9 7.1 7.3 7.4 7.6 7.7 7.1 7.5 7.3 7.2 7.1 7.0 6.8	k and Hald B 7.9 7.7 7.4 7.3 7.2 7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9	Iia Oil Jetties N O T E S 1. Calculated for 12kts. River Speed draft to be reduced 0.1mtr. for every knot below 12kts. 2. OAL Category : A) Over 180 mtrs. B) Upto 180 mtrs. 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
1st 2nd 3rd 4th 5th *6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.7 7.5 7.2 7.1 7.0 6.9 7.1 7.3 7.4 7.6 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.9 7.7 7.4 7.3 7.2 7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.5 7.4 7.3	 reduced 0.1mtr. for every knot below 12kts. 2. <u>OAL Category</u>: A) <u>Over 180 mtrs</u>. B) <u>Upto 180 mtrs</u>. 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
2nd 3rd 4th 5th *6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.5 7.2 7.1 7.0 6.9 7.1 7.3 7.4 7.6 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.6 7.7 7.6 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.7 7.4 7.3 7.2 7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9	 reduced 0.1mtr. for every knot below 12kts. 2. <u>OAL Category</u>: A) <u>Over 180 mtrs</u>. B) <u>Upto 180 mtrs</u>. 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
3rd 4th 5th *6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.2 7.1 7.0 6.9 7.1 7.3 7.4 7.6 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.4 7.3 7.2 7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.5 7.4 7.3	 <u>OAL Category</u>: A) <u>Over 180 mtrs</u>. B) <u>Upto 180 mtrs</u> Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
4th 5th *6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.1 7.0 6.9 7.1 7.3 7.4 7.6 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.3 7.2 7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.5 7.4 7.3	 A) Over 180 mtrs. B) Upto 180 mtrs. 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
5th *6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.0 6.9 7.1 7.3 7.4 7.6 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.1 7.0 6.8	7.2 7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.5 7.4	 A) Over 180 mtrs. B) Upto 180 mtrs. 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
*6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	6.9 7.1 7.3 7.4 7.6 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.1 7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.8 7.7 7.5 7.4 7.3	 B) Upto 180 mtrs 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.1 7.3 7.4 7.6 7.7 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.3 7.5 7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.5 7.4 7.3	 Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.4 7.6 7.7 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.6 7.8 7.9 7.9 7.9 7.9 7.9 7.9 7.8 7.7 7.5 7.4 7.3	confirmed from pilot station. 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.6 7.7 7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.8 7.9 7.9 7.9 7.9 7.8 7.7 7.5 7.4 7.3	 RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
11th 12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.7 7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.9 7.9 7.9 7.8 7.7 7.5 7.4 7.3	OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
12th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.9 7.9 7.9 7.8 7.7 7.5 7.4 7.3	OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
13th 13th 14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.7 7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.9 7.9 7.8 7.7 7.5 7.4 7.3	CHIEF HYDROGRAPHER OF KOPT. 5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
14th 15th 16th 17th 18th 19th 20th *21st 22nd	7.7 7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.9 7.8 7.7 7.5 7.4 7.3	5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
15th 16th 17th 18th 19th 20th *21st 22nd	7.6 7.5 7.3 7.2 7.1 7.0 6.8	7.8 7.7 7.5 7.4 7.3	Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
16th 17th 18th 19th 20th *21st 22nd	7.3 7.2 7.1 7.0 6.8	7.5 7.4 7.3	Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before
18th 19th 20th *21st 22nd	7.2 7.1 7.0 6.8	7.4 7.3	
19th 20th *21st 22nd	7.1 7.0 6.8	7.3	proceeding up.
20th *21st 22nd	7.0 6.8		f ří
*21st 22nd	6.8		6 Inward Vessels awaiting nilot to another at Sandharda SE of
22nd		7.0	6.Inward Vessels awaiting pilot to anchor at Sandheads SE of WCLV keeping clear shipping lane. VHF watch on Ch.16/68 &
		7.2	SSB 4147.4 KHz to be maintained for pilot instructions.
∠JIU	7.3	7.5	
24th	7.6	7.8	7. Assistance is available from VTMS/SAGAR VTS
25th	7.9	8.1	on VHF Channel 16/68 FROM way point 3(21*21.7N, 087*48.6E)
26th	8.1	8.3	to pilot boarding ground.
27th	8.1	8.3	
28th	8.1	8.3	8. Waypoints & buoy positions may be confirmed with
29th 30th	8.1 7.9	8.3 8.1	SAGAR VTS / PILOT STATION.
3011	1.5	0.1	9. Forecast applicable for Haldia Docks and HOJ.
OUTWARD			Subject to alteration.
1st	7.6	7.8	
2nd	7.4	7.6	10. Mooring Rope requirements :
3rd	7.2	7.4	A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT
4th 5th	7.0 7.0	7.2	HOJ2/3 - 4+4+3 FOR'D 3+4+4 " B) Each rope should be a separate coil.
6th	7.0	7.2	b) Laci rope should be a separate coll.
7th	7.2	7.4	11. <u>Restrictions are likely to be imposed on LOA/</u>
*8th	7.2	7.4	DRAFT at HOJ1 due variations in soundings
9th	7.3	7.5	Acceptance of Vessels at HOJ1 may be confirmed
10th	7.5	7.7	in advance from MMOH.
11th 12th	7.5	7.7	12 Soundings based on Jollingham 4 2mtrs and
12th 13th	7.5 7.5	7.7	12. Soundings based on Jellingham - 4.2mtrs. and Upper Eden - 4.5 mtrs.
14th	7.5	7.7	
15th	7.5	7.7	13. All Vessels to ensure that their engines, steering etc.
16th	7.4	7.6	are in good working order.
17th	7.3	7.5	1
18th	7.2	7.4	14) All vessels are required to have two serviceable
19th	7.1	7.3	bower anchors for safe transit.
20th 21st	7.0 7.1	7.2	15) All vessels A.I.S. Pilot plug required to be operational.
21st 22nd	7.1	7.3	
23rd	7.4	7.6	1
*24th	7.4	7.6	Sd/-
25th	7.7	7.9	(J.Ghosh)
26th	7.9	8.1	Harbour Master (River)
27th	7.9	8.1	बंदरगाह मास्टर (नदी)
28th	7.9	8.1	4
29th 30th	7.9 7.7	8.1 7.9	1
0001	1.1	1.0	1

			KOLKATA PORT TRUST
No. MRN/HMR/HD/N/199			कोलकाता पत्तन न्यास H.M.(R)'S OFFICE
		-11- D - 1	HALDIA 'NIGHT' APRIL' 2017 Dated :28/02/2017
INWARD Date	Hal A	dia Dock B	ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF APRIL'17 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER
1st	A 7.4	в 7.6	(SUBJECT TO ALTERATION)
2nd	7.4	7.0	
3rd	7.0	7.2	ΝΟΤΕS
4th	6.8	7.0	
5th	6.8	7.0	INWARD SHIPS AT NIGHT
*6th	7.2	7.4	
7th	7.4	7.6	1. For Haldia Docks - Upto 230 mtrs. LOA and maximum
8th	7.5	7.7	draft upto 8.5 mtrs.
9th	7.6	7.8	
10th	7.6	7.8	2. For No.1 Haldia Oil Jetty - Upto 150 mtrs. LOA
11th 12th	7.6 7.6	7.8 7.8	and draft upto 6.5 mtrs.
12th	7.6	7.8	3. IT IS EXPECTED VESSELS WILL BE FULLY
13th	7.5	7.7	EQUIPPED WITH SUITABLE RADARS ETC. FOR
15th	7.4	7.6	BERTHING AT NIGHT.
16th	7.2	7.4	
17th	7.1	7.3	4. IT IS COMPULSORY FOR MASTER TO PRO-
18th	7.0	7.2	CURE ESTUARY RIVER CHARTS THROUGH
19th	6.8	7.0	THEIR AGENTS FOR THE SAFETY OF THEIR
20th	6.8	7.0	VESSELS.
*21st	7.2	7.4	
22nd	7.4	7.6	5. Night draft apply to tides available between
23rd	7.6	7.8	Sunset on that day and Sunrise the following day.
24th 25th	7.8 8.0	8.0 8.2	6. All vessels to ensure that their engines, steering etc.
25th	8.1	8.3	are in good working order.
27th	8.1	8.3	
28th	8.0	8.2	7. Pilot embarkation at EDEN Channel.
29th	7.8	8.0	
30th	7.5	7.7	8. All vessels A.I.S. Pilot plug required to be operational.
OUTWAF			
1st	7.3	7.5	
2nd 3rd	7.1 6.9	7.3 7.1	
4th	6.7	6.9	
5th	6.8	7.0	
6th	7.0	7.2	
7th	7.0	7.2	
*8th	7.4	7.6	
9th	7.4	7.6	
10th	7.4	7.6	4
11th	7.4	7.6	
12th	7.4	7.6	4
13th	7.4	7.6	4
14th 15th	7.3 7.2	7.5 7.4	4
15th	7.2	7.4	4
17th	7.0	7.2	1
18th	6.9	7.1	1
19th	6.7	6.9	1
20th	6.7	6.9]
21st	7.0	7.2	Sd/-
22nd	7.2	7.4	(J Ghosh)
23rd	7.2	7.4	
*24th	7.6	7.8	बंदरगाह मास्टर (नदी)
25th	7.7	7.9	4
26th	7.8	8.0	4
27th 28th	7.8 7.7	8.0 7.9	4
20th	7.6	7.9	4
30th	7.4	7.6	1
			1
L			